

U.S. Department of Transportation
U.S. Coast Guard
LOCAL NOTICE TO
MARINERS



JANUARY WEEKLY SUPPLEMENT

NOTICE NUMBER 04-00

January 25, 2000

Boating Safety Classes or Information: 1-800-336-BOAT (2628)

** INTERNET ADDRESS **

<http://www.uscg.mil/d13/>

ISSUED BY: COMMANDER, THIRTEENTH COAST GUARD DISTRICT (oan)
915 Second Avenue, Seattle, Washington 98174-1067
Telephone (206) 220-7270 FAX # (206) 220-7285

BROADCAST NOTICES TO MARINERS (BNMs)

This Local Notice to Mariners (LNM) includes information concerning waterways in the Thirteenth Coast Guard District promulgated by the following broadcasts:
BNM 0074-00 to 0095-00

LIGHT LIST REFERENCE: COMDTINST M16502.6, Light List Volume VI, 1999 Edition

I. SPECIAL

33 CFR PART 165-

165.1310 STRAIT OF JUAN DE FUCA AND ADJACENT COASTAL WATERS OF NORTHWEST WASHINGTON – Makah Whale Hunting – Regulated Navigation Area -

SEE (LNM) 01/00 FOR SPECIFIC DETAILS. A copy of this LNM can be obtained by the use of our internet address above.

WASHINGTON – PUGET SOUND – PROPOSED CHANGE TO VESSEL TRAFFIC SERVICE 33CFR PARTS 26 AND 161 FEDERAL REGISTER VOLUME 64, NO 239 DATED DECEMBER 14, 1999 –

The Coast Guard has issued a direct final rule amending the designated radio monitoring areas of the Puget Sound Vessel Traffic Service (VTS). This rule amends the location where a VTS User is required to change the designated VTS radio frequency from VHF-FM Channel 5A to Channel 14. The rule moves the line approximately 3 miles to the south of its present location. The new location is a line connecting Nodule Point and Bush Point. This change enhances safe navigation by moving the frequency-monitoring boundary so that VTS Users are no longer required to change designated frequencies and report to the VTS while attempting to negotiate a sharp bend in the traffic lane. This rule is effective on March 15, 2000, unless an adverse comment, or notice of intent to submit an adverse comment, reaches the Coast Guard on or before February 14, 2000. Any comments or concerns should be submitted to the Docket in accordance with the guidance contained in the Federal Register. Please direct any question to LT Chuck Alcock at 206-217-6040.

OREGON – WASHINGTON – UPPER COLUMBIA RIVER – WATERWAYS ANALYSIS – Request for Comments –

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the Columbia River. A WAMS study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects. The closing date for comments will be 10 March 2000.

This WAMS study will focus on that portion of the Columbia River between the Vancouver –Portland Metropolitan area and it's juncture with the Snake River. Any interested party wishing to comment or participate in the user survey should contact:

Commander (oan)
Thirteenth Coast Guard District
Attn: QM1 Robert Denner
915 2nd Ave
Seattle, WA 98174-1067

The WAMS project officer for the Upper Columbia River WAMS project is QM1 Robert Denner. He can be contacted by phone: (206) 220-7279, or e-mail : rdenner@pacnorwest.uscg.mil

OREGON – WILLAMETTE RIVER – Hazard to Navigation -

A rock ledge exists 150 feet channel-ward from Oswego Rock Daybeacon 12 (LLNR 15040). At certain river stages, this ledge becomes a hazard to mariners who might navigate too close to the daybeacon. Mariners are urged to transit this area with caution.
Chart 18528

25 January 2000

No. 04

Thirteenth Coast Guard District

Page 1 of 7

Notice

I. SPECIAL (continued)

WASHINGTON – PUGET SOUND – ELLIOTT BAY – DUWAMISH EAST WATERWAY – Dredging Operations –

Dredging operations have commenced and will continue until 15 March 2000 in the Duwamish East Waterway. The floating equipment "D.B. OAKLAND" or "D.B." will be working with anchors and spuds deployed 24 hours per day, 6 days per week (Monday through Saturday). Spoil disposal will either be at Terminal 37 or the Elliott Bay PSDAA disposal site (Lat. 47°35.96'N Long. 122°21.45'W). The tugs and floating equipment will be monitoring VHF-FM Channel 13 and 14 during working hours.

Chart 18450

OREGON – COLUMBIA RIVER – SKIPANON CHANNEL – Dredging Operations –

Dredging operations have commenced in the Skipanon Channel and will continue until 28 February 2000. The dredge spoils will be disposed of at the Tansy Point Flow Lane Site at Columbia River Mile 10. Mariners are urged to transit this area with caution.

Chart 18521

COLUMBIA RIVER – NAVIGATION LOCK MAINTENANCE CLOSURES – Bonneville, The Dalles, and John Day Dams –

Bonneville, The Dalles, and John Day navigation locks; at River Miles 145, 191, and 216 respectively, on the Columbia River, will be closed for inspection, maintenance, and repair beginning at 0600 local on Saturday, 04 March 2000. The navigation locks will re-open for normal operation at 2359 local on Saturday, 18 March 2000. Chart 18531

COLUMBIA RIVER – NAVIGATION LOCK MAINTENANCE CLOSURE – Bonneville Dam –

The Bonneville navigation lock; at River Mile 145, on the Columbia River, will be closed to allow a barge mounted crane to set up in the navigation lock upstream approach channel for work on the south shore, beginning at 0001 until 1400 local hours on 03 February 2000.

OREGON – WASHINGTON – IDAHO – LORAN-C OPERATIONS – LORAN-C STATION HAVRE (RATE 8290-M) – Off Air –

The U.S. Coast Guard has authorized LORAN-C Station Havre (Rate 8290-M) off air time from 0800 to 1000 local 16 March 2000. The alternate time will be from 0800 to 1000 local 17 March 2000. Objections will be considered until 1000 local 09 March 2000. Users shall address inquiries to the Chain Operations Control Officer, North Central U.S. Chain at (707)765-7518/7595.

Current LORAN-C status is available 24 hour per day through internet address: <http://www.navcen.uscg.mil> or <ftp://ftp.navcen.uscg.mil>

WASHINGTON – PUGET SOUND – Geoduck Harvesting –

Geoduck harvesting will commence on 01 February 2000, on the southeast side of Vashon Island from Point Heyer south to Point Robinson on Maury Island, in King County, and between Olele Point and Oak Bay in Jefferson County. This operation will take place from 0900 to 1600 local Monday through Friday, excluding state holidays. These operations terminate 31 March 2000. A Department of Natural Resources patrol boat will be on site daily. If you have questions or concerns, the crew can be reached on VHF-FM Channel 8. The harvest vessel will be flying the code ALPHA and the red and white sport dive flags. Vessels transiting these areas are requested to stay 300 feet clear for the diver's safety.

OREGON – WASHINGTON – COLUMBIA RIVER, MILE 106.5 – DUAL INTERSTATE 5 DRAWBRIDGES - Bridge Information – Opening Regulation Changes for Drawbridges-

The Coast Guard has amended the operation regulations for the vertical lift spans at Vancouver, Washington, effective 10 February 2000. The operating regulations on that date will be changed to opening on signal for the passage of vessels except that the draws need not be opened from 0630 to 0900 local and from 1430 to 1800 local Monday through Friday except Federal holidays. Unlike the current opening regulations, this change has discarded the distinction between commercial and recreational vessels, and the two schedules based on river level. A copy of the final rule published in the Federal Register, Volume 6, No. 7, (page 1544), January 11, 2000, may be obtained by writing to the address on page 1 of this LNM, or calling Austin Pratt at (206)220-7282.

Chart 18526

OREGON – WILLAMETTE RIVER – Bridge Information – Opening Regulation Changes for Drawbridges-

The Coast Guard has amended the operating regulations for these drawbridges across the Willamette River: Broadway, Steel, Burnside, Morrison, and Hawthorne, effective 17 February 2000, to changes in the weekday closed periods. The draws shall open on signal except that from 0700 to 0900 and 1600 to 1800 local Monday through Friday the draws need not open for the passage of vessels. These closed periods are not effective on Memorial Day, Fourth of July, Labor Day, Thanksgiving Day, and Christmas Day. At least one hour notice shall be given for opening of the Steel (upper deck only), Burnside and Morrison from 0800 to 1700 local Monday through Friday. At all other times at least two hours notice must be given.

This change was published in the Federal Register on January 18, 2000, Volume 65, No. 11, pages 2539-2541. A copy of the final rule published in the Federal Register, Volume 6, No. 7, (page 1544), January 11, 2000, may be obtained by writing to the address on page 1 of this LNM, or calling Austin Pratt at (206)220-7282.

Chart 18528

OREGON – WASHINGTON – COLUMBIA RIVER – Bridge Information –

The Burlington Northern Santa Fe Bridge across the Columbia River, River Mile 105.6, at Vancouver, WA, need not open for the passage of vessels on the following days.

From 0700 on 06 March to 1900 local on 10 March 2000

From 0700 on 11 March to 1900 local on 15 March 2000

This closure is for maintenance and refurbishment and coincides with lock maintenance on the Columbia. In the interval between the two closed periods, the swing span will operate normally.

Charts 18524, and 18526

WASHINGTON – PUGET SOUND – WASHINGTON SHIP CANAL – Bridge Information -

Special operations of the Fremont Bridge are extended to 01 March 2000. During this period both leaves of the drawspan need not be opened for the passage of vessels Monday through Thursday all hours unless at least 5 hours notice is provided. Single-leaf openings will be provided according to the normal operating schedule. This advance notice is required for securing workers, equipment and structural material for full openings.

Chart 18447

WASHINGTON – GRAYS HARBOR – WISHKAH RIVER – Bridge Information – Revision from LNM 01/00 -

The draw of the Wishkah Street and Heron Street Bridges across the Wishkah River need not open for the passage of vessels from 10 February to 08 March 2000. From 31 January to 10 February 2000, the draw need not open nightly from 1800 to 0600 local. Two hour notice is required for all openings from 24 January to 31 July 2000. These temporary operating procedures will accommodate the refurbishment of the control and signal systems of the bridges. Chart 18502

I. SPECIAL (continued)

OREGON – WASHINGTON – COLUMBIA, SNAKE RIVERS – 2000 ANNUAL MAINTENANCE LOCK CLOSURE –

The annual maintenance lock closure for Walla Walla District Corp of Engineers is scheduled for March 2000. Maintenance, inspection and repair work will take place at the locks during the March outage.

The navigation lock at the following locations will be closed beginning at 0600 local 04 March 2000, and continue through 2359 local 18 March 2000.

McNary Lock & Dam	Columbia River mile 292
Ice Harbor Lock & Dam	Snake River mile 9.7
Lower Monumental Lock & Dam	Snake River mile 41.6
Little Goose Lock & Dam	Snake River mile 70.3
Lower Granite Lock & Dam	Snake River mile 107.3

Charts 18542, 18545, 18546, and 18547

WASHINGTON – PUGET SOUND – SOUND SIGNALS -

The Coast Guard has discovered that certain models of fog detectors may not activate the sound signal if a failure of the fog detectors occurs. Below is a list of aids to navigation that have the potential bad fog detectors:

<u>LLNR</u>	<u>Name</u>	<u>LLNR</u>	<u>Name</u>	<u>LLNR</u>	<u>Name</u>
16280	Ediz Hook Light	17400	Dofflemeyer Point Light	19790	Turn Point Light
16335	New Dungeness Light	17405	Olympia Shoals Light	19695	Lime Kiln Light
16400	Point Partridge Light	18035	Orchard Point Light	17090	Browns Point Light
16475	Point Wilson Light	18070	Point Glover Light	17125	Thea Foss Waterway Light
16495	Point Hudson Light	18080	Waterman Point Light	17215	Point Defiance Light
16500	Marrowstone Point Light	18085	Point Herron Light 12	16915	Alki Point Light
16550	Point No Point Light	18460	Mukilteo Light	19350	Burrows Island Light
16800	West Point Light	19265	Bellingham Brkwtr. Ent. Lt 2	19540	Iceberg Point Light 2
16980	Three Tree Point Light	17070	Robinson Point Light	19555	Cattle Point Light

Mariners are urged to exercise caution and report any discrepancies to the nearest Coast Guard Unit.

II. DISCREPANCIES - DISCREPANCIES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION ARE NOT WATCHING AS ADVERTISED IN THE LIGHT LIST VOLUME VI, THIRTEENTH DISTRICT SECTION:

Highlighted text denotes new discrepancy since last LNM.

NOTE: Mariners are cautioned that portions of missing structures may remain.

FEDERAL AIDS

<u>LL #</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart</u>	<u>BNM</u>	<u>LNM</u>
635	HECETA HEAD LIGHT	MAIN LT EXT/ SECONDARY OPERATIONAL	18580	0053-00	03/00
680	TILLAMOOK BAY LWB T	EXTINGUISHED/OFF STATION	18558	1113-99	49/99
688	NOAA DATA LIGHTED BUOY 46029	MISSING	18520	0072-00	03/00
9785	DEPOE BAY ENTRANCE LBB 2	ON BEACH 700 YDS NORTH OF POSITION	18561	0064-00	03/00
14595	LEWIS AND CLARK RIVER BUOY 5	PARTIALLY SUBMERGED	18521	0970-99	47/99
15405	SOUTH WILLAPA BAY DAYBEACON 5	MISSING	18504	0473-99	19/99
15575	GRAYS HARBOR ENTRANCE LBB9	OFF STATION	18502	0027-00	02/00
15735	GRAYS HBR N CHNL RANGE D FRONT LT	DESTROYED	18502	1071-99	50/99
16361	HEIN BANK ISOLATED DANGER LB DH	MISSING TOPMARKS	18421	0677-99	31/99
17265	TOLIVA SHOAL ISO. DGR. LBB DTS	MISSING TOPMARKS	18448	0678-99	31/99
17298	PITT PASSAGE ROCKS DAYBEACON	MISSING	18448	0366-98	28/98
17770	SISTERS ROCK LIGHT 4	SOUTH DAYBEACON MISSING	18441	0163-99	06/99
18827	SWINOMISH CHANNEL SO.ENT DBN 11B	MISSING	18427	1082-98	51/99
19430	BLAKELY ISLAND SHOAL ISO. DGR LB DS	MISSING TOPMARKS	18421	0679-99	31/99
19815	BOUNDARY PASS SHOAL ISO. DGR LBB DB	MISSING TOPMARKS	18421	0025-00	02/00

PRIVATE AIDS

<u>LL #</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart</u>	<u>BNM</u>	<u>LNM</u>
18470	GEDNEY ISLAND FISH REEF BUOY A	MISSING	18444	0107-99	05/99
19360	SKYLINE MARINA LIGHT 1	EXTINGUISHED	18427	0440-99	18/99
19377	HUNTER BAY AQUACULTURE LB (2)	MISSING	18429	0949-99	46/99

THE FOLLOWING AIDS TO NAVIGATION DISCREPANCIES HAVE BEEN CORRECTED SINCE THE LAST LOCAL NOTICE TO MARINERS:

FEDERAL AIDS

<u>LL #</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart</u>	<u>BNM</u>	<u>LNM</u>
9065	FERNDAL UPPER RANGE FRONT LIGHT	WATCHING PROPERLY	18587	0093-00	03/00
18680	OAK HARBOR DAYBEACON 4	WATCHING PROPERLY	18428	0088-00	50/98
18826	SWINOMISH CHANNEL SO.ENT DBN 11A	WATCHING PROPERLY	18427	0090-00	50/98
19000	CAP SANTE DAYBEACON 3	WATCHING PROPERLY	18427	0092-00	20/97
19620	FRIDAY HARBOR MARINA ENTRANCE LT 2	WATCHING PROPERLY	18434	0095-00	47/99
19625	FRIDAY HARBOR MARINA ENTRANCE LT 1	WATCHING PROPERLY	18434	0095-00	47/99

PRIVATE AIDS

<u>LL #</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart</u>	<u>BNM</u>	<u>LNM</u>
17145	BLAIR WATERWAY LIGHTED BUOY	WATCHING PROPERLY	18453	0066-00	44/99

III. TEMPORARY CHANGES - TEMPORARY CHANGES CORRECTED

THE FOLLOWING AIDS TO NAVIGATION HAVE BEEN TEMPORARILY CHANGED:

<u>LL #</u>	<u>Aid Name</u>	<u>Status</u>	<u>Chart</u>	<u>BNM</u>	<u>LNM</u>
9825	TILLAMOOK ENTRANCE FRONT RANGE LT	DISCONTINUED	18558	0270-99	11/99
9830	TILLAMOOK ENTRANCE REAR RANGE LT	DISCONTINUED	18558	0270-99	11/99

9830	TILLAMOOK ENTRANCE REAR RANGE LT	SECTOR LIGHT	18558	0769-99	35/99
15490	NEMAH RIVER CHNL ENT DBN 1	TRUB	18502	1112-99	52/99
17298	PITT PASSAGE ROCKS DAYBEACON	TRUB	18448	0503-98	30/98
18680	OAK HARBOR DAYBEACON 4	TRUB	18428	0982-98	50/98

THE FOLLOWING TEMPORARY AIDS TO NAVIGATION HAVE EITHER BEEN RESTORED TO NORMAL OPERATION OR DISCONTINUED:

LL #	Aid Name	Status	Chart	BNM	LNM
18826	SWINOMISH CHANNEL S ENT DBN 11A	WATCHING PROPERLY	18427	0090-00	50/98
19000	CAP SANTE DAYBEACON 3	WATCHING PROPERLY	18427	0092-00	20/97

IV. CHART CORRECTIONS

Corrective action affecting charts is contained in this section. Chart corrections are listed numerically by chart number. The correction listed pertains to that chart only. It is up to the mariner to decide what charts are to be corrected. The following example explains the individual elements of a typical correction.

Chart number	Chart edition	Edition date	Last Local Notice to Mariners	Horizontal Datum	Source of Correction	Current Local Notice to Mariners
18427	19th Ed.	3/27/99	Last LNM 01/97	NAD 83	(NOS SIVLER SPRINGS) or (CGD13)	02/97
			WA - FRANKLIN LAKE - PROTECTION WATERWAY - SHELTER HARBOR -			
			Add Safe Channel Light "2", Fl R 4s 15FT 4M			47°48'30"N 122°15'00"W
			Corrective action			Position
			Object of corrective action			

The letter (M) immediately following the chart number indicates that the correction should be applied to the metric side of the chart only. (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated January 1, 2000, published by the National Ocean Service, is available for issue. It may be obtained free from the Distribution Division, N/ACC3, National Ocean Service, 6501 Lafayette Avenue, Riverdale, MD, 20737-1199. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

18003	17th ed.	07/12/1997	LAST LNM : CA - Cape Blanco to Cape Flattery CHANGE Cape Beale Light to F Fl WR 5s 166ft 15M HORN (2) Strobe	NAD 83	(NOS SILVER SPRING)04/00	at 48°47'14.2"N 125°12'56.1"W
18007	30th ed.	05/27/1995	LAST LNM : 02/98 CA - San Francisco to Cape Flattery CHANGE Lennard Island Light to Fl 10s 115ft 21M HORN (Supersedes 01/00) Cape Beale Light to F Fl WR 5s 166ft 15M HORN (2) Strobe (Supersedes 01/00) Amphitrite Point Light to Fl 12s 58ft 16M HORN (Supersedes 01/00)	NAD 83	(NOS SILVER SPRING)04/00	at 49°06'47.4"N 125°55'55.1"W at 48°47'14.2"N 125°12'56.1"W at 48°55'16.7"N 125°32'29.0"W
18423	31 st ed.	11/07/98	Last LNM 51/99 WA - BELLINGHAM TO EVERETT INCLUDING SAN JUAN ISLAND - SWINOMISH CHANNEL ADD 0 fm 4 ft sounding (Supersedes 51/99) CHANGE Nominal Range of Kala Point Light 2 to 4 M (Supersede 51/99) DELETE Depth legend: 12 FEET 1985 (Supersedes 01/00)	NAD 83	(CGD13)04/00	at 48°27'00.7"N 122°30'48.4"W 48°03'27.7"N 122°46'01.1"W at 48°59'28.3"N 122°45'30.9"W
18427	19th ed.	03/27/1999	LAST LNM : 02-00 WA - ANACORTES TO SKAGIT BAY DELETE Swinomish Channel South Entrance Temporary Buoy 11A Cap Sante Temporary Buoy 3 Cap Sante Daybeacon 3 ADD Swinomish Channel South Entrance Daybeacon 11A Cap Sante Daybeacon 3	NAD 83	(CGD13)02/00	48°22'02.0"N 122°31'51.0"W 48°30'41.0"N 122°36'05.1"W 48°30'41.0"N 122°36'10.0"W 48°22'02.0"N 122°31'51.0"W 48°30'41.0"N 122°36'05.0"W
18446	15th ed.	04/18/1998	LAST LNM : 29/99 WA - PUGET SOUND - APPLE COVE POINT TO KEYPORT ADD F R to Point Well Range Rear Light	NAD 83	(CGD13)04/00	47°46'52.3"N 122°23'32.5"W
18471	7th ed.	04/18/1998	LAST LNM : 34/99 WA - APPROACHES TO ADMIRALTY INLET - DUNGENESS TO OAK BAY CHANGE Nominal Range for Kala Point Light 2 to	NAD 83	(CGD13)04/00	
18473	6th ed.	09/27/1997	LAST LNM : 29/99 WA - PUGET SOUND - OAK BAY TO SHILSHOLE BAY ADD F R to Point Well Range Rear Light	NAD 83	(CGD13)04/00	47°46'52.3"N 122°23'32.5"W

IV. CHART CORRECTIONS (continued)

18502 83rd ed.	11/30/1996	LAST LNM : 51/99	NAD 83	(NOS SILVER SPRING)04/00
WA - GRAYS HARBOR				
SUBSTITUTE		34 ft depth for 40 ft depth	at	46°58'12.7"N 123°48'42.0"W
18521 66 th ed.	05/01/99	Last LNM 44/99	NAD 83	(CGD13)04/00
OR & WA - COLUMBIA RIVER - PACIFIC OCEAN TO HARRINGTON POINT				
RELOCATE		Astoria Rock Buoy	to	46°11'56.1"N 123°47'42.8"W
		from 46°11'55.8"N, 123°47'42.2"W		
		(Supersedes 49/99)		
CHANGE		Harrington Point Channel Light	to	
		Fl 2.5 s, 17ft, 5M		
		Harrington Point Channel Light 52		
		Fl R 2.5s, 17ft, 5M		46°14'03.1"N 123°42'51.3"W
18523 52nd ed.	11/20/1999	LAST LNM : 49/99	NAD 83	(CGD13) 04/00
OR - COLUMBIA RIVER - HARRINGTON POINT TO CRIMS ISLAND				
RELOCATE		Eureka Dike Light 80	to	46°10'07.3"N 123°13'04.4"W
		from 46°-10'-12.0"N, 123°13'05.0"W		
		(Supersedes 02/00)		
18524 31st ed.	11/07/1999	LAST LNM : 50/99	NAD 83	NOS SILVER SPRING 04/00
(Side B)				
OR-WA-COLUMBIA RIVER - CRIMS ISLAND TO SAINT HELENS				
CHANGE		Sounding from 4 feet to 10 feet	at	45°49'35.0"N 122°47'50.6"W
		(Supersedes 02/00)		
18537 11 th ed.	07/31/99	Last LNM 41/99	NAD 83	(CGD13)04/00
OR & WA - COLUMBIA RIVER - ALDERDALE TO BLALOCK ISLANDS				
DELETE		Messner Lower Range Front Light		45°51'01.1"N 119°41'38.40"W
		Messner Lower Range Rear Light		45°51'01.3"N 119°41'29.6"W
ADD		Messner Lower Range Front Light		
		(Day) Fl 2.5s, (Night) Fl R 2.5s, 41 ft		45°51'01.1"N 119°41'36.0"W
		(Supersedes 49/99)		
		Messner Lower Range Rear Light		
		(Day) ISO 6s, (Night) ISO R 6s, 64 ft		45°51'01.4"N 119°41'28.1"W
		(Supersedes 49/99)		
18561 11th ed.	06/13/1998	LAST LNM : 42/99	NAD 83	(NOS SILVER SPRING)04/00
OR APPROACHES TO YAQUINA BAY				
CHANGE		Depth legend to: 4 FT	at	44°48'31.3"N 124°03'37.7"W
		(Supersedes 01/00)		
ADD		Sounding 1 fm 1 ft	at	44°48'33.1"N 124°03'38.9"W
		(Supersedes 01/00)		
18583 37th ed.	05/09/1992	LAST LNM : 40/99	NAD 83	(NOS SILVER SPRING) 04/00
OR - SIUSLAW RIVER				
SUBSTITUTE		5 ft sounding at		43°58'04.2"N 124°05'43.8"W
		(Supersedes 51/99)		
		8 ft sounding for 12 ft		43°58'08.8"N 124°07'07.9"W
		(Supersedes 51/99)		
		8 ft sounding for 10 ft		43°-58'12.2"N 124°07'12.2"W
		(Supersedes 51/99)		
		11 ft sounding for 17 ft		43°58'02.4"N 124°05'05.7"W
		(Supersedes 51/99)		
		8 ft sounding for 14 ft		43°57'52.4"N 124°06'26.4"W
		(Supersedes 51/99)		
		7 ft sounding for 10 ft		43°58'10.9"N 124°07'09.1"W
		(Supersedes 51/99)		
		8 ft sounding for 10 ft		43°59'11.2"N 124°07'17.8"W
		(Supersedes 51/99)		
		8 ft sounding for 9 ft		44°00'28.6"N 124°07'50.5"W
		(Supersedes 51/99)		

IV. CHART CORRECTIONS (continued)

18584 46th ed.	07/19/1997	LAST LNM : 45/99	NAD 83	NOS SILVER SPRING 04/00
OR UMPQUA RIVER PACIFIC OCEAN TO REEDSPORT				
CHANGE		EAST BASIN depth note to: Controlling depth at MLLW was 10 feet for a width of 100 feet from the channel entrance to 43°40'51.7"N 124°10'24.3"W; thence 4 feet for a width of 75 feet to the end of the project. Sep 1999	at	43°40'51.7"N 124°10'24.3"W
		(Supersedes 01/00)		
18587 67th ed.	08/11/1997	LAST LNM : 38/99	NAD 83	(CGD13)04/00
(Temp)				
OR COOS BAY				
DELETE		Coos Bay Light 17		43°24'16.0"N 124°16'50.0"W

V. ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

NONE

VI. PROPOSED CHANGES IN AIDS TO NAVIGATION

Comments can be mailed to the address at the top of page 1 of this Local Notice to Mariners.

Comments are requested on or before 25 February, 2000 Attn: LT Steve Wheeler.

OREGON – WILLAMETTE RIVER – ELK ROCK – AIDS TO NAVIGATION – Daybeacon Changes -

The Coast Guard proposes to change the following aids to navigation on the Willamette River:

LLNR	AID NAME	ACTION
15000	ELK ROCK BUOY 8	Renumber to ELK ROCK BUOY 6
15003	ELK ROCK BUOY 8	Establish new aid in approximate position 46°26'25.5"N, 122°38'46.5"W
15005	ELK ROCK BUOY 10	Relocate to approximate position 46°26'20.2"N, 122°38'51.2"W
15010	ELK ROCK BUOY 10A	Renumber to ELK ROCK BUOY 12
15025	ELK ROCK ISLAND LIGHT 11	Renumber to ELK ROCK LIGHT 13
15040	OSWEGO ROCK DAYBEACON 12	Change to OSWEGO ROCK DAYBEACON, NW on pile, worded "DANGER ROCK", Ra ref.

Chart 18528

Comments are requested on or before 25 February, 2000 Attn: Mr. John Barberi

WASHINGTON – WILLAPA BAY – SOUTH WILLAPA BAY – Daybeacon Discontinuance -

The Coast Guard proposes to discontinue South Willapa Bay Daybeacon 5 (LLNR 15405). The daybeacon is no longer considered necessary for safe navigation in the area.

Chart 18504

Comments are requested on or before 03 March, 2000 Attn: Mr. John Barberi.

WASHINGTON – PUGET SOUND – SEATTLE TO OLYMPIA – EAST BAY – Buoy Information –

The Coast Guard proposes to relocate Olympia Channel Lighted Buoy 8 (LLNR 17490) to approximate position 47°03'55.0"N, 122°54'32.4"W, and discontinue Olympia Channel Lighted Buoy 6 (LLNR 17450). This action is to mark the middle of the bend and not each end.

Charts 18445, 18448, and 18456

Comments are requested on or before 10 March 2000 Attn: Mr. John Barberi.

WASHINGTON – PUGET SOUND – Sound Signal Information –

Sound signals with a one mile range are on longer considered necessary for safe navigation in the Puget Sound area. The Coast Guard proposes to change the sound signal range from one mile to 1/2 mile to the following aids to navigation:

LLNR	AID NAME	LLNR	AID NAME
16280	Ediz Hook Light	16400	Point Partridge
16475	Point Wilson Light	16495	Point Hudson Light
16500	Marrowstone Light	16800	West Point Light
16915	Alki Point Light	17070	Robinson Point Light
18460	Mukilteo Light	19350	Burrows Island Light

Charts 18400,18423, 18427, 18248, 18429, 18443, 18444, 18445, 18446, 18447, 18448, 18449, 18452, 18453, 18456, 18457, 18458, 18464, 18471, 18473, 18474, 18476, and 18477.

VII. GENERAL

REFER TO LOCAL NOTICE TO MARINERS 01/00 FOR CURRENT INFORMATION

VIII. CORRECTIONS TO THE LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 1999:

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
Puget Sound							
16550	POINT NO POINT LIGHT	47 54.7 122 31.6	Fl (3) W 10s 0.1s fl 1.9s ec 0.1s fl 1.9s ec	27	17	White octagonal tower on building. 20	Emergency light Iso W 6s. HORN: 2 blasts ev 30s (2s bl-2s si-2s bl-24s si). 04/00

VIII. CORRECTIONS TO THE LIGHT LIST, VOLUME VI; PACIFIC COAST AND PACIFIC ISLANDS 1999: (continue)

An asterisk *, indicates the column in which a correction has been made or new information added.

(1) No.	(2) Name and location	(3) Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks
16825	TYEE SHOAL LIGHT	47 36.6 122 29.3	Fl (2+1) R 6s	15	5	JR on dolphin.	Higher intensity on bearing 094°. BELL: 1 stroke ev 15s. Ra ref. 04/00

IX. ADDITIONAL ENCLOSURES:

NONE

25 January 2000

No. 04

Thirteenth Coast Guard District

If you have any questions, comments, or need additional information concerning this or other LNMs or the LNM Mailing List (e.g. additions, deletions, corrections) contact the address or phone number on the front page.

W. T. DEVEREAUX
Commander, U.S. Coast Guard
Chief, Aids to Navigation & Waterways Management Branch
Thirteenth Coast Guard District
By direction of the District Commander